

Title (en)

N-substituted Hydroxyethylamino sulfamic acid derivatives useful as retroviral protease inhibitors

Title (de)

N-substituierte Hydroxyethylaminosulfamidsäure-Derivate verwendbar als Inhibitoren retroviraler Proteasen

Title (fr)

Dérivés d'acide sulfamique hydroxyéthylamino N-substitués utiles comme inhibiteurs des protéases rétrovirales

Publication

EP 0810208 B1 20020102 (EN)

Application

EP 97113206 A 19931029

Priority

- EP 94900506 A 19931029
- US 96873092 A 19921030

Abstract (en)

[origin: WO9410134A1] Hydroxyaminoethyl sulphamic acid compounds of formulae (I) and (II), wherein R, R', R<1>, R<1'>, R<2>, R<3>, R<4>, R<5>, R<6>, x, t, Y, P<1> and P<2> are as defined in Claims 1 and 97, are effective as retroviral protease inhibitors, and in particular as inhibitors of HIV protease.

IPC 1-7

C07C 307/06; C07C 307/08; C07C 307/10; C07D 295/22; A61K 31/18; A61K 31/325; A61K 31/45

IPC 8 full level

A61K 31/16 (2006.01); **A61K 31/195** (2006.01); **A61K 31/40** (2006.01); **C07C 307/06** (2006.01); **C07D 215/48** (2006.01); **C07D 295/26** (2006.01); **C07K 5/06** (2006.01); **C07K 5/078** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP US)

C07C 307/06 (2013.01 - EP US); **C07D 215/48** (2013.01 - EP US); **C07D 295/26** (2013.01 - EP US); **C07D 303/36** (2013.01 - EP US); **C07D 401/12** (2013.01 - EP US); **C07K 5/06026** (2013.01 - EP US); **C07K 5/06139** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US); **C07C 2601/14** (2017.04 - EP US)

Cited by

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DOCDB simple family (publication)

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DOCDB simple family (application)

US 9310552 W 19931029; AT 94900506 T 19931029; AT 97113206 T 19931029; AU 5547094 A 19931029; CA 2142997 A 19931029; DE 69319351 T 19931029; DE 69331421 T 19931029; DK 94900506 T 19931029; DK 97113206 T 19931029; EP 94900506 A 19931029; EP 97113206 A 19931029; ES 94900506 T 19931029; ES 97113206 T 19931029; PT 97113206 T 19931029; US 16716405 A 20050628; US 17895602 A 20020625; US 37954595 A 19950202; US 63306300 A 20000804